## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5404661").PN.	US-PGPUB; USPAT; EPO; JPO	OR ·	OFF	2007/06/11 09:36
L2	0	"maximum slope" and "roll data" and "pitch data" and shovel and mining	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:31
L3	0	"maximum slope" and "roll data" and "pitch data" and shovel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:32
L4	3	"maximum slope" and "roll data" and "pitch data"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:33
L5	3	(maximum adj4 slope) and "roll data" and "pitch data"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:33
L6	0	15 not 14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:33
L7	0	"maximum slope" and pitch and roll and shovel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:34
L8	2	(maximum adj4 slope) and pitch and roll and shovel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:35
L9	. 17	(derivative adj4 slope) and pitch and roll	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:35
L10	181	(maximum adj4 slope) and pitch and roll	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:35
L11	180	I10 not I9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:37
L12	105	l11 and @ad<"20031030"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/11 09:50
L13	1	("6008651").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/11 09:58
L14	1	("6236916").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/11 09:58
S1	2	(("20030174390") or ("5933270")). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/10 19:25

## **EAST Search History**

S2	1	("20060203329").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/10 19:36
S3	241	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/10 19:38
S4	98	(nishihara.in. or onaka.in. or hayashi.in. or muro.in.) and AGC and filter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:39
S5	91	S4 and @ad<"20050314"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:39
S6	0	S5 and "edge filter"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:39
S7	10	S5 and edge	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:40
S8	1	"edge filter" and AGC and "optical amplifier"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:45
S9	10	"spectral hole burning" and AGC and "optical amplifier"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 19:56
S10	76	(359/337.12).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/10 19:56
S11	73	S10 and @ad<"20060228"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 20:11
S12	11	"6008935"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 20:11
S13	1	("6008935").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/10 20:12